

Feedback Comments
: "This looks great. The assignment didn't say to store this in a database so putting the survey results into a file was the best way to do it!"
: "The code as is looks good. You don't need to put your html files into the public folder because you want those to be hidden from the public. :-)",
: "Oops. The homework said to put the home.html into the public folder. The views folder is better to store these files so people don't have the ability to see the raw versions.",
: "Heroku is confusing for deploying a node app we'll get into that next time. The code looks good. Only issue is that you probably shouldn't put your views (like home.html) into the public directory.",
: "Oops. The homework said to put the home.html into the public folder. The views folder is better to store these files so people don't have the ability to see the raw versions.",
: "The code looks great!. Extra credit for using MySQL. That is really the way to do it but we hadn't learned that yet.",
: "Awesome! Looks and works great. Nice theme and logo. ",
: "Showing great progress & improvement - file directory organized nicely & server.js file is clean and commented. You can use this as a portfolio piece - expand on the project and make put your own flavor into it",
: "Hey there David, looks like you switched up your routes in html-routes.js and api-routes.js - your GET route app.get('/api/friends') and POST route app.post('/api/friends') should go into api-routes.js. And your app.get('/survey') and app.use should be in html-routes. Please refer to the markdown for more instructions for that. Also try to keep package.json & your node module folder in the root directory of your application. \n\nIn your survey.html you can store your \"inputVal\" as an object instead of an array. That way you can POST the inputVal object to your friends API using \$.post(). Great job overall!",
: "David, great job on the homework - really like the added modal when you determine a match. Code looks spot on, nice!",
: "Fantastic job on the homework, application follows all of the markdown guidelines. File directory is well organized and code is commented/indented. Keep up the great work!",
: "Awesome! Hilarious questions & match profiles, good job following all the homework guidelines. Great use of a nested loop in your api-routes.js, file directory structure looks good, code is well organized/indented. Like the use of the \$.post() AJAX post to your friends api, keep up the good work!",
: "Fantastic! Great job on the application - file directory structure is well organized & server.js looks really neat",

: "Hey John great job overall putting the application together, I'm trying to submit the survey but I don't get a match. Your form data is being submitted (check the `\"/api/friends\"` route). In `api-routes.js` you're containing the request body (`req.body`) in your POST route.

You have the data contained, next steps would be to compare those score values to the score values of potential matches in your database and find the total difference (please refer to example in hw markdown instructions). Keep up the good work!",

: "Good job Mike! I notice that you clear out the 2 text fields once the user presses submit. Good idea but I would set all the drop down menus to their default values as well. That way a new user can enter brand new data.",

: "Great job Robert! I notice you don't have a Heroku link. Any issues with Heroku?",

: "Good job Vince. The problem I ran into was after clicking the submit button: There was an infinite loop of Alert messages that said `"No Match."` ",

: "Good job Kelly! Very clean repo and code!",

: "Great job Kevin! The code looks great! Looking forward to the Heroku link!",

: "Hey Will, checked out the deployed link and checked for functionality. Then I looked through your code on Github...

Overall you achieved the functionality that we asked for, but you missed the spec as per instructions. I looks like on submit you're grabbing all the users, comparing the current user's answers, and populating but all in the DOM. Per instructions this logic should be handled on the server as opposed to the client-side. In this scenario to difference in time is negligible, but you should be handling business logic on the server. jQuery and DOM manipulation belong on the client-side ie, receiving JSON back after the POST request, and then creating modals for the best match.

You did a very good job, I took off points because of the late submission and not following the instructions as how the post route was supposed to work. I get the idea of pulling the user's data, in fact that's the first way I would've approached the problem as well, but then on a refactor it would make sense to handle it in a ```$.post().then(function(data)``` assuming I sent back the json for the best match. ",

: "Hey Mariam, I took a look at the Repo since there wasn't a deployed app...

I'm not really sure what happened here, but I only see some skeleton code for the Survey HTML along with what appears to be nested repos/folders? Let's talk after class Saturday to see what's up.",

: "Hey Lisa, I didn't see a deployed version of the Friend Finder app, so I cloned your app and started poking around...

I ran into a couple bugs, why trying to run your app locally. A few that I ran into were:

- on the survey Page for submission, I was getting an error that ``.chosen(...)`` is not a function. It looks like you didn't ``link`` & ``script`` in the jQuery chosen package so you could use that function.

- in your ``api-route.js`` your post route for ``api/friends/``, only tries to send back data, not actually taking in new data and comparing it to ``friendData`` on the server. Also, you typed ``friendsData`` which is undefined and caused the server to error out.

- one nit-pick is that your ``seed data``, doesn't match the spec of the homework or the survey questions asked. While the code still works semantically, it doesn't make sense that some friend's answers are higher than 5. The comparison between the user input and seed data will be flawed.

Take a closer look at the posted solution and take the time to read through it more. After you feel comfortable with processes going on, try to rewrite this homework when you have time.",

: "Hey Karina, I didn't see a deployed link, so I looked through the submitted repo above...\n\nUnfortunately, there's not much here for me to give feedback on :(I did notice that you created a .gitignore file and added ``node_modules``, but they're still being tracked by git. Not sure what happened there, but when you create your initial commit on GitHub you can start with a .gitignore` file and just start adding things you don't want to commit before you start `git add .`, `git commit -m`, etc.\n\nLet me, Pavan, Ken or Dan know if you want to setup a 1:1 to clear up anything :)",
: "Hey Jeff, we spoke about the homework. It's a direct copy from the solution. For the record, I'm letting Jeff re-try and submit on Monday. I'll adjust accordingly upon his submission.",
: "You could just have the friend.js as an array of objects instead of an object, because all you're doing is pushing new object into the array. Also, according to the hw, you needed to find the best match, which by this point I'm sure you have figured it out from the hw solution. ",
: "also you needed to add some logic in your post request to get the best match. Take a look at the hw solution and let me know if you need any help. Overall good job",
: "instead of displaying a list of buttons, it's better to display a list of options in your survey.html. Also, try to complete the hw.",
: "great work on utilizing methods to manipulate your data in your post request.",
: "nothing in the repo? Did you submit the wrong git repo?",
: "you don't need to require the node modules in the friends.js file because it is just a file where you're storing you're json data.",
: "For your survery.html, it's better to use option tag instead of multiple input tags for the choices. Overall good job.",
: "hw is not complete. Let me know if you need any help with this hw or take a look at the hw solution to help you finish this hw.",
: "hw not complete",
: "Hi Suzanne, I'm sorry you didn't have much time this week. If you get some time to get back, make sure to add a server.js file on the root of your page, where your package.json is. Then, make sure to import the routes to the server.js file, which will be your main file. The one that node will run the app of. Also, you are deploying a node.js app to heroku, so there is no need for a php file in there. Follow the instructions on this link to deploy a node.js app:*\nhttps://devcenter.heroku.com/articles/deploying-nodejs\nYou will have delete the current app, which heroku believes to be a php app, and then do the deployment again without the php file. Let me know if you need any help.",
: "It looks like you didn't have enough time to finish your thought process. Please refer to the solution and let me know if I can help you with any questions.",

: "Shelli, your application is not being displayed on Heroku, check out this link for information on how to deploy to Heroku: *
https://devcenter.heroku.com/articles/deploying-nodejs(https://devcenter.heroku.com/articles/deploying-nodejs). Also, I cloned your repository to see if I could see your project on my computer. But unfortunately it didn't run because it would throw an error on the console. Your project architecture looks right and it looks like you were going in the right direction. Please let me know if you need any help to deploy your app or to fix the error that is being thrown on the command prompt.",

: "Great job on your homework. I love the design. Very creative. As I was going over the heroku deployed app, I noticed that your button on the main page wasn't working. The reason being is because you have a href that is linking to localhost. Substitute that for \"https://stark-badlands-87132.herokuapp.com/survey/\" and deploy it back to heroku and it should be fine. A good lesson from it is to always check prod(production code/app). Meaning, how your app behaves in a deployed environment. ",

: "Good job on your homework. I like how you structured your project. Very clean. Keep up the good work.\n\nJust one comment. I don't think you need to work with req.params in this application since you're not typing anything in the url. Refer to the homework solution if needed.",

: "Patrick, it looks like you were going in the right direction with your code. Unfortunately I can't double check your app's functionality because your heroku link doesn't work. Here is a reference to deploy node.js apps to heroku, let me know if I can help you with anything. Personally, I did not use a Procfile to deploy my app, I can help you to try it without the Procfile if you want me to. Also, avoid sending node_modules to git. :) As long as you have package.json with your dependencies listed, you should be fine.",

: "Great job on your assignment. I like how well organized it is. One thing I have to say is that when you require the routers inside your server.js and then you require the data, you don't need to require the data since you are already getting it inside the routes.",

: "Max, the heroku link that you posted does not allow me to access it. Please make sure to submit a working link. Let me know if you need help with deployment. Here is a link for deploying a node application to heroku :
https://devcenter.heroku.com/articles/deploying-nodejs(https://devcenter.heroku.com/articles/deploying-nodejs) In regards to your code, it looks like you were going in the right direction. Please refer to the solution to see how you would continue to do it.",

: "Good job on your homework. It's very well structured and clean. My two suggestions are to add a .gitignore file that contains node_modules and your DS files. That will make sure that those files don't end up on github. :) Also, if you plan on having this project on your portfolio, I'd rethink the design a bit, since as a user I had a difficult time browsing through it. :) Just little things... you did a great job overall.",

: "Looks good it seems that you might have the wrong email with your git bash lets try fixing that so your commit are recognised by github as yours.\n",

: "Pinar, it looks like you were going in the right direction. Unfortunately I can't double check your code's functionality because you deployed it to heroku as it was a PHP application. For node.js heroku deployment, please refer to this link : [\[https://devcenter.heroku.com/articles/deploying-nodejs\]](https://devcenter.heroku.com/articles/deploying-nodejs)(<https://devcenter.heroku.com/articles/deploying-nodejs>) . You will have to delete the current application from your heroku toolbet and make the deployment again. ",

: "Great job with this! Everything looks great and clean! Not much feedback except keep up the good work!",

: "Great job with most the logic on this but I noticed that you only have one friend to compare with (Henry). I'd like to see this have some more friends to choose from in order to test your logic. The rest of it looks great though.",

: "Good job with this. The code all looks clean and runs well. My only suggestion would be to organize your public folder a bit more. Create a css directory, js directory, views directory etc to keep yourself organized. Also, make sure you are not uploading your node_modules folder to github. You need to create a package.json file and add your dependencies to that. Node Modules can get very big so you don't want to have to push/pull that down each time you work on the file. Be sure to add your node_modules folder to your .gitignore file. (also make a .gitignore file)",

: "There doesn't appear to be any effort on this assignment. The only things I see in this repo are the files that can be pulled from the source of the demo app. I don't see a server.js or anything in the routes files. I'm going to have to give you an D on this one.",

: "As we talked about, take a look over this solution and compare it to yours. See where/how yours is different and lets try to schedule some 1:1 time when you can. [\[https://github.com/UCF-Coding-Boot-Camp/03-16-Class-Content/tree/master/homework-solutions/13-express-node\]](https://github.com/UCF-Coding-Boot-Camp/03-16-Class-Content/tree/master/homework-solutions/13-express-node)(<https://github.com/UCF-Coding-Boot-Camp/03-16-Class-Content/tree/master/homework-solutions/13-express-node>)",

: "This looks good! Only a few issues I ran into.... first one being that I had to download the application locally for it work as it didn't open the modal on click in heroku. The error I got is that you were requesting the bootstrap library over http but heroku is an https protocol so it stopped that import of the files. Downloading it locally worked great though. Good job but keep that in mind if you ever run into issues like that in the future.",

: "Great job with this! Your code all looks clean and done well. Only suggestion I'd make is to clear the form on submitting. Otherwise great job!",

: "Matt this all looks like it works great! As I mentioned, we want to be sure you feel confident with POST requests as well so if you want to refactor this at some point to show posting to the back end and adding the friends to the array that will look good to have on your portfolio. Otherwise, the UI looks great and it all works!",

: "Josh, looks like you got off to a good start but didn't complete the assignment. I know you know this stuff so its understandable that you had time constraints. Just be sure that among your first steps is `npm init` so that you can create a package.json file and then when you add dependencies you are using with --save. ",

: "Mary, looks like there are a few issues that are getting your app not to work as it should. First thing I noticed is that you never actually registered your routes on the server. What I mean by that is adding:\n\n```\nrequire('./app/routing/html_routes.js')(app);\nrequire('./app/routing/api_routes.js')(app);\n```\n\ninto the server page will allow your server to access the routes and do what it needs to do.\n\nAlso, on your html_routes page it looks like your 'sendfile' was pointing to the wrong page.\n\nLastly, there was no package.json which you definitely need to be able to get your app to run on heroku. You'll need to start every app with `npm init` that will start to set up your package.json. Then, whenever you install a module, you will do `npm install express --save` for example. The `--save` will add the dependency to your package.json so it makes it available to heroku to install what it needs.\n\nTake a look at the solution on the github and compare it to what you have to see what else you missed.",

: "Looks like you were off to a good start but didn't complete what was needed for the assignment. Look over the solution and compare it to see what you were missing https://github.com/UCF-Coding-Boot-Camp/03-16-Class-Content/tree/master/homework-solutions/13-express-node",

: "the file .DS_store is not necessary on your repo please add it to your gitignores.",

: "What happen? Please let me know if you are having problem or any questions!",

: "Nice Work over all i like that you are committing often and that you are committing with detail. nice work overall keep it up.",

: "I see, if you have any questions or need help please let me know I'd be happy to help!\n",

: ".DS_store is a file created by Mac's you dont need it and you can also added to gitignore. Nice work overall logic seem to be going in the right place.",

: "What where you having problems with? If you ever need help please let us know and will be happy to help! ",

: "I like that you commited you files way more often. I see if you have question on separating files let me know we can figure it out.",

: "It looks like you have some errors on you friends app with data/friend.js\nIf you have any question or need help with homework please let me know i will always help\n",

: "It looks like you uploaded the node_modules. Remember that this folder should not be uploaded to github.",

: "Remember to start committing more often!",

: "Jorge, looks like you were almost there but when I tried to run your app it said 'friendData is not defined'. When I looked at your api-routes it looks like you didn't require the friends.js file. I added this line:\n\n```\nvar friendData = require('./data/friends.js');\n```\n\ninto the top of your api-routes. Once I added this, it looked like everything worked as it should! Almost there! Make sure you're testing your assignments before submitting for mistakes like this. Good job!",

: "John, looks like you got most of the assignment done except for, as you mentioned, the modal pop ups. There's also no content to the questions so there's no way to see what it is you're answering. The logic all looks good but I'll need to give you a B+ based on not having all of the front end complete. Did you run out of time or did you not understand how to use the modals? Come see us if you're having issues understanding how to use the modals",

: "James, I didn't see any actual work done on this homework assignment. If you're having issues understanding this material, please come see us for office hours. Here is a link to the solution to see what we were looking for: <https://github.com/UCF-Coding-Boot-Camp/03-16-Class-Content/tree/master/homework-solutions/13-express-node>",

: "Erik, Make sure you are starting your projects by calling `npm init` in the terminal. This will create the proper kind of package.json for you. Also, be sure you are calling `--save` after you npm install what you need so that it saves to the package.json file. After installing the dependencies, I saw that your api routes were not completed and your friends.js file was not linked correctly. I was not able to get the app to run in any capacity unfortunately. If you are having difficulties with these concepts, please come see us for office hours. Here is the link to the solution so you can see where you were off <https://github.com/UCF-Coding-Boot-Camp/03-16-Class-Content/tree/master/homework-solutions/13-express-node>",

: "Daniel, Please make sure you create a .gitignore file and add node_modules to it. You don't want to push your node_modules folder to git (or heroku for that matter). Otherwise the rest works great! Good job!",

: "Dawn, please look over the solution to see what we were looking for <https://github.com/UCF-Coding-Boot-Camp/03-16-Class-Content/tree/master/homework-solutions/13-express-node>. You need to be sure to organize your files in a better fashion. You have a folder called friendfinder inside of your repo but all of that code should be in the root, not inside a folder. Also, you didn't follow the directory structure outlined [here](https://github.com/UCF-Coding-Boot-Camp/03-16-Class-Content/blob/master/homework-assignments/13-express-node/homework_instructions.md#basic-requirements) because your app folder just has a data folder in it with your routes and your public folders. As shown in the directory structure, those 3 folders (routes, public, data) should all be siblings on the same level in the app folder. Also, it looks like your api-routes are just sending back json and not doing any logic. As mentioned above, look over the solution to see what we were looking for and come see us for office hours if you're still struggling.",

: "I was unable to get this running. I'm getting some express require errors. Also, some files look like there's some stuff missing. If you're still having issues with deploying node to heroku let us know. Also, take a look at this tutorial. <<https://devcenter.heroku.com/articles/getting-started-with-nodejs#introduction>> ",

: "Great work! If you're still having trouble deploying node apps to heroku take a look at this <<https://devcenter.heroku.com/articles/getting-started-with-nodejs#introduction>> also feel free to let us know and we can help. Your commits and comments on the code look good. ",

: "There's no server.js to get your node server running. There is a lot of things missing. ",
: "There is nothing in your repo. If you would like feedback please resubmit and let us know. ",
: "server.js is well organized great job commenting the code. The boxes containing the inputs for the questions shouldn't be wrapped in a button tag. They are giving the appearance of being a button and function as such although they are not. Why are there some inline styles? Overall, nice work!",
: "Add some margin to the top of the submit button and use bootstrap grid classes to align with other elements. js logic looks good. Nice work!",
: "No heroku link please look at this documentation to complete this requirement going forward... https://devcenter.heroku.com/articles/getting-started-with-nodejs#introduction \n\nDon't push node_modules to the repo just push the package.json. Instead of having your on click events in the views (for example home.html) you can put them all into a separate JS file so that it's easier to maintain. Your server JS file should just have server related dependancies, routes etc. there should be any "html". Look at using module.export. friend-data.js should be an array of objects with at least 5 friends to compare to. Overall, looks like you were on the right path. ",
: "This looks great! Remember not to push your node_modules to the repo. ",
: "Based on the video this looks great! The heroku link is blank. If your having trouble deploying node apps to Heroku take a look here... https://devcenter.heroku.com/articles/getting-started-with-nodejs#introduction ",
: "No heroku link please look at this documentation to complete this requirement going forward... https://devcenter.heroku.com/articles/getting-started-with-nodejs#introduction \n\nDon't push node_modules to the repo just push the package.json. \n\nThis is a great start. Your friends.js should have an array of the friends that you compare those capture from the UI to. Also, your routes are missing a few things. Take a look at the solution to see what pieces your missing. If you need more help let us know. ",
: "This looks good. Some of the logic needed for comparing the input data to your friends data is missing. UI doesn't update with modal displaying the friend match. This was a very good attempt. No heroku link please look at this documentation to complete this requirement going forward... https://devcenter.heroku.com/articles/getting-started-with-nodejs#introduction \n\nPlease look at the solution to see the parts your missing. If you still need help please let us know or coming before / after class. ",
: "No heroku link please look at this documentation to complete this requirement going forward... https://devcenter.heroku.com/articles/getting-started-with-nodejs#introduction ",
: "I'm not able to get this to run on my local. If you can get it deployed to heroku send me the link and I can take another look at it. Overall the code looks good. There may be a module missing. If you need help let me know. ",

: "Great job Andrew! Looks like your algorithm is working correctly. I think you have an issue where the dummy images you've included are dead links though (as Stacey alluded). This issue is happening because lorempixel only lets you use \"https:\" links and not the \"http\" link that you're using right now.\n\nJust swap:\nhttp://lorempixel.com/image_output/people-q-c-640-480-8.jpg\n\nWith...\nhttps://lorempixel.com/image_output/people-q-c-640-480-8.jpg\n\nAnd you should be good to go. ",

: "Outstanding job. Clean layout. Clean code. Your HTML markup is very readable -- which is a great trait. And I love that you implemented validation logic! Keep up the great work!\n\nNext challenge for you: Ask the question: \"How can I confirm that a path to an image is actually an image?\" \n\n",

: "Hey Matt! A valiant effort indeed! It looks like your API is fully working and that users are getting added to the DB. You took an interesting approach in calculating compatibility by adding to a compatibility counter. Cool idea in that it would let you match people with non-numeric answers. So kudos on that!\n\nHowever, it does seem like something is amiss in the modal pop-up. I can't quite finger the issue, but it looks like the code continues to process the query in the background, long after the pop-up emerges. For me, when I run this with the same data multiple times, I'm not given any friend matches!\n\nLet's talk after class sometime to see if we can debug it. ",

: "Hey Louis! Awesome job getting the basic structure of the app setup. It looks like you're back-end is good to go. You were able to get the algorithm correct and are successfully saving data to the server. So Kudos!\n\nAs you pointed out, your modal's pop-up needed some tweaking. Part of the issue is that you currently have your AJAX call OUTSIDE of the .post method. This won't work, because you need to run an AJAX call in response to what you find in the POST method.\n\n```\n// post the submission to the Friendr API\n\$.post(currentURL+'/api/friends', friendData,\nfunction(response){\nconsole.log(response);\n});\nreturn false;\n// display the match to the HTML in a modal\n// NOTE: The modal feature is currently not functioning in this build\n\$.ajax({url:currentURL+'/api/friends', method:'GET'})\n.done(function(friend){\nvar name = friend.name;\nvar photohref = friend.photo;\n\$('.modal-header').append("Your best match is: \" + name);\n\$('.modal-body').append("<img src='"+photohref+"");\n});\n\nI'd suggest moving your AJAX call inside and playing around with it from there. Definitely take a look at the solution, as this concept will be pretty powerful/important going forward. ",

: "Hey John nice job on the homework! Your code runs clean and it is written well. I like that you utilized comments to think your logic through. I thought initially the code you were using to parse all the users input was a bit DRY. Just as an exercise, I would try and refactor that using a for loop to get rid of that repeat code. But that is just a bonus challenge, overall you did a great job! ",

: "Hey Lou awesome job on the homework! Your app has a cool style and the code is well written. But, I do have two question. Why do you have a script.js file? It looks like it does the same thing as the code inside your survery.html file. Also, why are you only parsing the first question input? It looks like inside your app.post method you are running two for loops to do some Math to check if the user input is compatible. But the inputs are still strings so doing any math won't work. I would try parseInt on all inputs and then trying it again. ",

: "Hey Jorge you also are supposed to push this app up to heroku. I saw that you have an index.php file in there. When it comes to pushing to a node app to heroku you don't need one of those, just be sure to go into settings and change it from a php build pack to a node build pack. I can help you set that up if you'd like. \n\nAlso you app looks pretty slick! I noticed to the custom Javascript/CSS you added to it. But, it didn't work! You don't have any api/friend set up in Express. I would set that up to take in the data you post to it through JQuery. Want to set up a 1:1 to go over it, next week? \n\n\n",

: "Hey Jordan great job on the homework! The app looks great and the code is clean except for the the clear value part haha! Also gotta love Thor",

: "Nice work Jerome! Good clean code and site. Well structured and organized files. I noticed that your modal (which is a nice touch) doesn't display the image, but the link to the image. I am not sure if this is how you intended it but if you want we can go over after class some day or in a 1 on 1 to try to debug it.",

: "Hey Jeremiah nice job on the look on the app! However, it doesn't work I think it may have to do with the fact that your app runs on port 80 and your API is looking for port 8070. I don't think something like that would work because as port 80 is running 8070 isn't running. I would try changing that port.",

: "Hey Neena nice job on the homework, I know we worked on it together and we had our challenges. Did we go over pushing up to git without pushing our node_modules folder? Its VERY good practice to do so. Its simple, simply create a .gitignore file and write in the words node_modules/ then delete your node modules folder and then re push it up to github. Once you've pushed it up then reinstall your node modules. \n\nTo get the get/post to work in our api-routes.js file we got to import our friends.js file, which we are posting to in JQuery. We didn't figure that out in our 1 on 1. Basically, jquery is taking in form data pushing to to a js file then using express we create an API out of it. We push the data to api/friends so when you users access the URL the can use that data. I can go over it more in depth if you'd like. ",

: "Great work Jacob. Good clean code and functionality. \n\nOne minor thing I noticed is that an image might be too big for your modal. You could automatically resize images to fit your modal if they are too big. ",

: "Awesome work Kevin! Great choice with materialize in general and the \"settings\" menu on the bottom. Glad to see you exploring and polishing your skills.",

: "Nice job Steve! Power to you for going back and completing this after you better understood the concepts. It looks like it's working well to me. \n\nYour code is clean and does exactly what it needs to. ",

: "Hey Aisha great job on the homework! However, it doesn't fully work. A modal was supposed to pop up matching you with another \"friend\". I noticed after peeking around your code it looks like your express routing is set up very nicely utilizing templating. But there wasn't any JQuery code to take in the data from the form and then posting it to api/friends. I can help you set that up if you'd like. ",

: "Oh also you need to push this up to heroku. I can help there as well. ",

: "Allen! Nice job submitting this so early! ",

: "Hey Allen! Could you deploy this on GitHub and edit submission? ",

: "Hey Allen I'm trying to get your app up and running, but it doesn't seem to work at all. You want to discuss?",
: "Nice job Mauricio! ",
: "Hey Mauricio good job on the homework! You nearly nailed it. But there wasn't any modal's set up in your code to display the friend you are the most like. Also data.name and data.photo didn't work, but i did change it to userData.name and userData.photo and things did begin to work. I also noticed that in your JQuery code you also have to change the inputs to integers so you can do some math and check it against the other inputs from the other people who use the app. To do this you should wrap your input values are the parseInt method and that will covert it to numbers. I can help show you had to do this if you like. ",
: "Looks like you're missing the link Nathan! Can you re-submit? ",
: "Before we begin... love the use of materialize! I use it a lot myself. As a guy who does alot of front end I have 2 suggests for your design: one put the entire survey in a card http://materializecss.com/cards.html (make it white) and give that card a shadow http://materializecss.com/shadow.html .\n\nAfter reviewing your JS everythings looks great! Your code is easy to read and ultimately everything works so thats perfect. But I have one suggestion I noticed that you put all your logic to match the user input with the data in friend.js inside your express routing file. I would take that out and put it in your JQuery. Just for organization sake... as we move forward organizing your code into modules is a key concept to get a hold of. Example: All your routing code goes in your routing file, all your controller code goes in your controller file. In this homework all our JQuery code is technically the controller code and matching users input with the data in friend.js falls under controller code. So now its time to kick it into over drive not only do we want our apps code to work we want it organized properly as well :)",
: "Hey Racquel I think we should schedule a 1 on 1 session. Monday at 5:45 good? ",
: "Haha your questions are excellent man",
: "Solid bootstrap work on the survey page! It's working very well.",
: "With you commits, try and make them as smaller milestones. For example:\n```\nInitial Commit\nAdd bootstrapped survey page\nAdd js for receiving inputs\nEdit js to fix bug for inputs\nAdd js for matching friends\nRemove unused js\n```\nYou don't have to follow this *exactly*, but it's just to give you an idea of a solid commit flow. Employers will be looking at how you utilize git/github so this is important.",
: "This is a tad nitpicky, but your `.gitignore` lists a lot of things that you don't have or need in there. Try to keep it to exactly what you need (`node_modules` definitely)...you want it to look like a generic copy/paste job.",
: "For your survey, you wrote out all of the html for every survey question. Remember DRY!! We can use an object or even an array of questions, then for each question use jquery to append the necessary html rather than writing it all out.",
: "I'd have the js for `survey.html` in a separate page instead of at the bottom, just because the code is getting really long.",
: "Remember to kill off whitespace!",

: "Solid effort man. Please feel free to reach out if you have questions.",
: "Remember to <code>.gitignore</code> your <code>node_modules</code> !",
: "Hey Adam, please feel free to reach out for office hours if you're having issues. We will be more than happy to help.",
: "Hey Greg awesome job on the homework! I like the extra effort you put into the look of the app and after reviewing your code I thought it was very clean and easy to read. \n\nI do have one suggestion I would take a lot of your code from inside <code>app.post</code> and put it into a <code>js</code> file and let <code>jquery</code> handle all that. JQuery it is good at formatting data. The way you have it now is great, its functional, but I'm just nip picking to make the code a bit organized. Also I found some DRY code \n\n//parse scores into integers\n\n\tvar question1 = parseInt(newscore[0]);\n\tvar question2 = parseInt(newscore[1]);\n\tvar question3 = parseInt(newscore[2]);\n\tvar question4 = parseInt(newscore[3]);\n\tvar question5 = parseInt(newscore[4]);\n\tvar question6 = parseInt(newscore[5]);\n\tvar question7 = parseInt(newscore[6]);\n\tvar question8 = parseInt(newscore[7]);\n\tvar question9 = parseInt(newscore[8]);\n\tvar question10 = parseInt(newscore[9]);\n\nI'd do something about that haha...possibly turn it into a function. ",
: "Hey Jasmine looks like you have a good hold on setting up routing with express? How do you feel about using <code>get/post</code> with express? I tried running your app a few times and it simply console'd my data and an error appeared when it tried to send it to <code>/api/friends</code> .",
: "Hi Peter, I just got these messages today. I updated this app late last Friday for <code>get/post</code> , but I will check it again. I do plan on doing the deployment as well. I will update you once that is working.",
: "Hey Walter can u send me the link to your github repo not the link to clone the repo? Thanks ",
: "Hey Walter, great work to begin with. You have all the bones, but your app only shows you as the match for every person I submit no matter what I put in the form. I would check the <code>findBestMatch</code> function](https://github.com/waltdakind/FriendFinder/blob/master/app/routing/api-routes.js#L11-L18). One thing that may need further investigation is that <code>`i`</code> will only reach the value of <code>`1`</code> and not <code>`0`</code> . Which may be throwing things off unless your 0th index is empty in your array.",
: "Hey Analben! Looks like you haven't submitted your repo links or heroku app. Can you do that? ",
: "Hey Analben, good start. You have the foundation working well, but it does not match with anyone. It just gives me a message that I have found a friend. I couldn't find the part of your code that determines a match, but this is the first place you should look.",
: "Not sure about the quality -- but looks pretty crazy to me! :D Actual comments from a pro developer coming soon. But in the meantime, keep up the good work! Can't believe how far you've come!",
: "Hey Stephen, Can you deploy this on heroku and edit your submission. Thanks!",
: "Hey Stephen, great work. I never got the heroku link so I had to test locally. However, you have all the functionality working properly so I am glad to see that.",

: "O can't believe you're coding this stuff now -- I need you all to teach me Node.js Great job getting this in early!",
: "I like your commit structure!",
: "Throw your <code>.DS_Store</code> in your <code>.gitignore</code> as well.",
: "Hey Alvaro! This is AWESOME! Very well done. Folder structure and syntax are great! My only suggestion (personal pet peeve not a requirement) is to tighten up some of your whitespace. Particularly in your <code>api-routes.js</code> . Again not a requirement, but I did have to do a bit of scrolling to navigate that script! ;) Great work! KEEP IT UP!",
: "Hey Anthony! I reviewed your homework but experienced a few issues. See below: In your <code>api-routes.js</code> you didn't close your <code>module.exports</code> . You need an additional <code>}</code> on line 45. In your <code>friends.js</code> you need to separate your object's key value pairs with commas. for example: <code>{name: 'Anthony Velardo', photo: 'https://scontent-lga3-1.cdninstagram.com/t51.2885-19/s150x150/12568180_185399958484362_572939693_a.jpg', scores: []}</code> After fixing these issues, your application runs for me -- although the functionality seems a little broken. Looks like you're getting it though! Keep up the good work.",
: "Great work, great structure, deployment works great -- Just great all around! Really good work here! Keep it up!!!! Just one suggestion -- populate your readme with clone and setup instructions so if future you decides to open up the project you don't have to guess what it is you did. You don't HAVE to do this. I just find it makes my life easier in my own projects! :)",
: "Great Work Chris! Clean code, clean folder structure, great indentation, working deploy -- You crushed this! Keep up the great work!",
: "WOW -- This is awesome Kevin! The deploy works great and I've added myself to the app! Hope to find some gamer pals :) . I always love when students use images in their readme also. This is some really outstanding work. If I could only make one suggestion it would be to step away from the boilerplate TWBS look. Bootswatch, Bootply, or SASS variable this app and give it the life it deserves! ; P But in all seriousness this app is very impressive. You code is incredibly legible and an absolute dream to grade. You should be proud of yourself!",
: "Thanks! I went overboard on this HW and ended up diverting to the group project. For some reason my VPS reverted the running node script to Ahmed's MEAN map app tutorial I did. Not sure which site you even saw haha!",
: "Looking good Eugene. I noticed your app's routes were including the <code>.html</code> portion of the html assets. Then I looked and saw you were using standard html templating. This is all well and fine -- but if you want the express style <code>"/</code> and <code>/survey</code> routes with no <code>.html</code> appended, you would need to update your <code>server.js</code> to the following: <code>module.exports = function(app) { app.get('/survey', function (req, res) { res.sendFile('survey.html', { root: 'app/public' }); }); app.get('/', function(req, res) { res.sendFile('home.html', { root: 'app/public' }); }); };</code> Here we take advantage of the <code>sendFile</code> method. Overall -- great work. Code was easy to read and the deployed app seems to work great. I would suggest moving on to serving your views in node with a newer templating concept -- but to each his own! Keep up the good work!",
: "Nerdy coder alert! :D You're doing great -- keep up the good work!",

: "This is awesome! Great work Greg.\n\nThe styling on this is perfect! I'm glad you customized bootstrap a bit.\nLooking through your code, I noticed your comments and I have to admit I love what you've done. Very easy to follow along with your thought process and very legible.\nMy only suggestion is independent of this project but is something I noticed when reviewing your html code.\nIn your sublime settings (Sublime Text -> Preferences -> Settings User) You should adjust your indentation from tabs to spaces. You can paste this anywhere in the object you see to enable it:\n{\n \"tab_size\": 2,\n \"translate_tabs_to_spaces\": true,\n}\nif you have no object in that file, simply paste this:\n{\n \"tab_size\": 2,\n \"translate_tabs_to_spaces\": true\n}

: "Hey Wojciech awesome job on the h/w! I got it up and running and everything seems to be running smoothly. I peeked under the hood and all your code is clean, well documented, and well organized. Again, great job! ",

: Looks good!\n\nThe app seems to work pretty well! I do have one suggestion for you. Please pay attention to your indentation and spacing. For example, in your form you have a bunch of `` elements stacked. It's tough to look at something like this repeatedly:\n\n```\n<select data-placeholder=\"\" class=\"chosen-select\" id=\"q1\">\n <option value=\"\"></option>\n <option value=\"1\">1 (Strongly Disagree)</option>\n <option value=\"2\">2</option>\n <option value=\"3\">3</option>\n <option value=\"4\">4</option>\n <option value=\"5\">5 (Strongly Agree)</option>\n</select>\n\n\n<h3>Question 2</h3>\n<h4>Generally speaking, you rely more on your experience than your imagination.</h4>\n<select data-placeholder=\"\" class=\"chosen-select\" id=\"q2\">\n <option value=\"\"></option>\n <option value=\"1\">1 (Strongly Disagree)</option>\n <option value=\"2\">2</option>\n <option value=\"3\">3</option>\n <option value=\"4\">4</option>\n <option value=\"5\">5 (Strongly Agree)</option>\n</select>\n\n\n<h3>Question 3</h3>\n<h4>You find it easy to stay relaxed and focused even when there is some pressure.</h4>\n<select data-placeholder=\"\" class=\"chosen-select\" id=\"q3\">\n <option value=\"\"></option>\n <option value=\"1\">1 (Strongly Disagree)</option>\n <option value=\"2\">2</option>\n <option value=\"3\">3</option>\n <option value=\"4\">4</option>\n <option value=\"5\">5 (Strongly Agree)</option>\n</select>\n\n\nVersus cleaning it up and being able see when the select begins and ends like this:\n\n```\n<select data-placeholder=\"\" class=\"chosen-select\" id=\"q1\">\n <option value=\"\"></option>\n <option value=\"1\">1 (Strongly Disagree)</option>\n <option value=\"2\">2</option>\n <option value=\"3\">3</option>\n <option value=\"4\">4</option>\n <option value=\"5\">5 (Strongly Agree)</option>\n</select>\n\n\n<h3>Question 2</h3>\n<h4>Generally speaking, you rely more on your experience than your imagination.</h4>\n<select data-placeholder=\"\" class=\"chosen-select\" id=\"q2\">\n <option value=\"\"></option>\n <option value=\"1\">1 (Strongly Disagree)</option>\n <option value=\"2\">2</option>\n <option value=\"3\">3</option>\n <option value=\"4\">4</option>\n <option value=\"5\">5 (Strongly Agree)</option>\n</select>\n\n\n<h3>Question 3</h3>\n<h4>You find it easy to stay relaxed and focused even when there is some pressure.</h4>\n<select data-placeholder=\"\" class=\"chosen-select\" id=\"q3\">\n <option value=\"\"></option>\n <option value=\"1\">1 (Strongly Disagree)</option>\n <option value=\"2\">2</option>\n <option value=\"3\">3</option>\n <option value=\"4\">4</option>\n <option value=\"5\">5 (Strongly Agree)</option>\n</select>\n\n\nJust keep this in mind in the future!",

: "Hey Shawn I went through your homework and you did a nice job setting up the routing using express and retrieving data and putting it in api/friends , but the app wasn't fully functional. The final piece was setting up a modal that would check that data the user inputted against data from other people who used the application. I saw that you created a friends.js file and your put info in there. The user data should be compared that data. The best way to approach solving this issue is to put your user input data and the data from your friends.js in the same file...start by consoling the data does this file console both the user input data and the friends.js data? Then start by writing a function that uses for loops and if/else statements to check if the data is similar or difference. The final piece would be to get that output and display it in a modal. \n",

: "Nice job getting this in early Robert!\n",

: "Hey Robert awesome job on the h/w! I ran through it and it seems like its running perfectly. Looks like Jennifer Lawrence and I are going to be good friends haha Next time, I would also submit a git hub repo as well just so I can clone it and peek under the hood to see how it works. ",

: "Hey Raghav I tried running your app, but it doesn't have any server set up on it and you've pushed your node_modules up to github. That is a big no no. To do this simple create a .gitignore file by typing into terminal \"touch .gitignore\". Then inside sublime text you'll see a new file with that title. Open it up and type in the words:\n\n#ignore node modules\nnode_modules/\n\nI would reach out to one of the TAs or John to go over the step on how to set up this app properly. Set up a 1 on 1 if need be just so you don't leave any stone unturned when discovering how this app works. ",

: "Great work Jeremy!\n\nLoved that you used materialize (it's my favorite framework :)) and the user experience was nice and smooth. Looked through your repo and your code was solid. You should be proud of yourself! Well done on this!",

: "Good work Leslie! I see your note. You are almost there!!! I can see in the console you are logging the response, you just need to render it somewhere! Keep going, I would love to see this finished!",

: "Hey Mariah awesome job on the homework! God bless Materialize haha The UX was on point, however I saw some issues in the back end. I'm surprised you did not get any issues when pushing to heroku because you have a node app set up, but you still use index.php and composer.json in your app. In heroku do you have a node build pack set up or a php build pack set up? I'm surprised there wasn't a conflict. \n\nAlso when you push to github sending your node_modules up with it is a big no no . You can rectify that by creating a .gitignore file and then write the words \"node_modules/*\" in the file. After saving the file, delete your node_modules folder and re push it up to github. In the future, when someone else clones your repo and types in the words \"npm install\" they'll be able to download the packages. \n\nThere was an issue with using materialize, which I think is one of reasons why a modal isn't popping up. The cdn you are using is going to material.js I would try this one instead : <https://cdnjs.cloudflare.com/ajax/libs/materialize/0.97.6/js/materialize.min.js>\n\nI would fix this up and see if that doesn't change the way your app works. ",

: "Hey Maiké awesome job on the homework! It looks like the entire app works perfectly except the image that appears when you someone gets you as a match. I looked under the hood and found that in var MF and var LL you have simply words URL in the photo key. I would change that to a URL of an image for example: http://www.iconshock.com/img_jpg/BETA/communications/jpg/256/turtle_icon.jpg I would try fixing that up and your app should be working perfectly.\n\nOne of other thing I found was that you pushed the node_modules folder to your git repo. That's a big no no. What you can do to rectify this is by creating a .gitignore file and what it does is give your repo instructions to ignore files that you tell it to ignore. Here are the instructions on how to create a gitignore file:\n\nIn terminal... type \"touch .gitignore\" then type \"echo \"node_modules/\" >> .gitignore\" into terminal\n\nThen fire up sublime and you'll see in the side bar the .gitignore file there with the words node_modules/* written inside of it. The next task is to delete your node_modules file. After you delete it re push up everything to github and then re install all your packages. After that every time you make changes to your files and push it up to github your node_modules file won't be included. \n\n\n\",

: "Hey James nice job on the homework! Good job on setting up the express routing and setting up your forms. The only issue is I don't see that there is any JQuery code to take in the user data and posting it to \"api/friends\" Was this a struggle?\n\nTo get the ball rolling, I would simply use JQuery to pull in user data and then store that into an array. Console it. Then try posting that data to \"api/friends\" using \$.ajax POST. If you'd like I can help you out slack me my username is ptums923 or reach out to one of the TAs in your class or John to go over everything. \n\nGood luck! Let me know how it goes :) ",

: "BOOM -- on your way to getting this stuff done!! :D Nice job!! ",